PERSONAL.

H. OCCOMORE has been appointed chairman of the water commission of Guelph, Ont.

H. A. WOODS, M.Can.Soc.C.E., chief engineer, Grand Trunk Pacific Railway, Winnipeg, is away on a three months' vacation, and it is understood he will resign.

Dr. FRANK D. ADAMS, of McGill University, Montreal, was chosen president of the Geological Society of America at the organization's annual meeting held in Albany, N.Y., on December 28th.

H. E. WHITTENBERGER, general superintendent of the Ontario lines of the Grand Trunk Railway, suffered a painful accident at Black Rock recently when the brake lever on the rear of his private car flew around and struck him across the forehead.

Major ARTHUR E. DUBUC, A.M.Can.Soc.C.E., commanding the 22nd Battalion, is among the officers mentioned in the New Year's honor list. He received the D.S.O. Before going on active service he was the district engineer in Montreal for the Department of Public Works. He has been twice wounded.

Lieut. I. W. KLINGNER, of Toronto, who went overseas last February, going into the trenches in July with the 10th Canadian Engineers, has been awarded the Military Cross. He is a graduate of the School of Practical Science, and was connected with the C.P.R. construction department.

E. P. MATHEWSON, general manager of the British America Nickel Corporation, Limited, Royal Bank Building, Toronto, was awarded the gold medal of the Metallurgical Society of America for his achievements in metallurgy during the past year at the annual meeting of the society held in New York recently. Mr. Mathewson was educated at McGill University.

Temporary Major WILLIAM GRANT TYRRELL, son of Dr. J. B. Tyrrell, 546 Sherbourne Street, Toronto, has been mentioned in despatches for distinguished conduct at the front. He was in charge of railway construction work with the British Expeditionary Force in Egypt. He is a graduate of the R.M.C., Kingston, and belonged to the Royal Engineers. At one time he was in charge of the construction of military camps in the province of Quebec.

W. P. COOK, chairman, Public Utilities Commission, Port Arthur, Ont., and M. M. INGLIS, manager, Port Arthur Civic Railway, who attended the American Electric Railway Association's annual convention at Atlantic City recently, presented a report upon improvements in connection with the operation of street railways and their adaptability to Port Arthur's needs, at a meeting of the Port Arthur Public Utilities Commission recently.

A. K. GRIMMER, A.M.Can.Soc.C.E., of St. Andrews, N.B., has been given a commission in the Canadian Engineers. Lieut. Grimmer was graduated from the University of New Brunswick in 1904, and afterwards was city engineer of Fredericton for two years and also filled the same position at Medicine Hat for about five years. He was later engaged on the teaching staff of the University of Manitoba, Winnipeg, and just recently returned to St. Andrews, where he began private practice.

GEORGE HERBERT DAWSON, B.A.Sc., A.M. Can.Soc.C.E., surveyor-general of British Columbia, has resigned that position. Mr. Dawson, who was born in

Quebec 50 years ago, went to the Pacific coast in 1889 after having been in the engineering department of the C.P.R. for three years on the Quebec division. He occupied the position of assistant city engineer in Vancouver for two years and later he was engaged in private practice in the same city for about ten years. He was appointed to the position he has just vacated in 1911. Since the start of the war Mr. Dawson has been given the appointment of western representative of the Imperial Munitions Board.

OBITUARY.

BERTRAM DAWSON, president of the Dickson Bridge Works Co., Campbellford, Ont., died on December 31st, at the age of 36 years.

Lieut. ARTHUR JAMES MOTYER, B.A., B.Sc., formerly engaged as an engineer by the Canadian Westinghouse Co., Hamilton, has been killed in action.

Lieut. E. GUY DUNSTAN, son of Mr. Kenneth J. Dunstan, manager of the Bell Telephone Company, Toronto, who was reported missing in July, is now stated to have been killed in action.

HUGH McCULLOCH, president of the Goldie & McCulloch Co., Limited, Galt, Ont., passed away on January 8th at the age of 61 years. He was born in Galt on September 7th, 1856, and was educated at the Whitby Grammar School and Upper Canada College, at the completion of which he served an apprenticeship in the shop of which his father, the late Mr. Hugh McCulloch, Sr., was then president. When the company was incorporated in 1891 and took over the business of the firm of Goldie & McCulloch, he was appointed secretary-treasurer, which position he held until he was elected vice-president in 1898, assuming the presidency on the death of his father in September, 1910. Mr. McCulloch was closely associated with various other manufacturing concerns in Galt, having been at the time of his death vice-president of the Galt Malleable Iron Co., Limited, also of the Galt Art Metal Co., Limited, and a director of the Galt Gas Light Company.

THOMAS MALCOLM, one of the best-known railway contractors in the Maritime Provinces, died recently at Campbellton, N.B., after a prolonged illness. He was born in New Brunswick in 1854, and was employed at an early age in the construction of the Intercolonial, while later on he was connected with the late John J. Maedonald on section B of the Canadian Pacific around Lake Superior. With Messrs. Boswell and Ross he built the Temiscouata Railway from River du Loup to the head of the St. John River. Some years ago Mr. Malcolm secured a charter for the construction of a line of railway from Campbellton, N.B., on the Bay de Chaleurs, to St. Leonards, on the St. John River, a distance of 110 miles, and for years he put his best energies into the construction of this enterprise, which he considered of vital interest to the province and to the Dominion, the road being completed several years ago under the name of the International. Some time since the International was leased by the Dominion Government with a right to purchase, and is to-day operated as a part of the Intercolonial. Mr. Malcolm was at one time interested with the late Hon. John Costigan in the Quebec & New Brunswick Railway, a line surveyed over about the same route as that followed to-day by the Grand Trunk Pacific from Chaudiere to Moncton, but the government took over that work.